

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
ADAMS MS

WELL NUMBER 7 CODED 2014

DATE WELL COMPLETED
5-14-97

PERMIT NUMBER
0-287

NAME OF DRILLING FIRM
REEVES WELL SER.

NAME & MAILING ADDRESS OF LANDOWNER
KATHLEEN DAVIS
NATCHEZ, MISS.

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well.
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane.
Other (Describe) _____ H/P 1

WELL LOCATION SEC 47 TOWNSHIP 6 RANGE 1
N S E

Pump Capacity (GPM) 19 No. of Stages 15 Setting Depth 180 FT.

DISTANCE 5 Miles DIRECTION SE of NEAREST TOWN NATCHEZ

PUMP TEST

Well yielded 50 GPM with a drawdown of 10 ft. after 1 hours of pumping

OTHER LANDMARK _____

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
HOME

WELL DATA

Well Depth <u>220</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>220</u>	Depth to Static Water Level <u>150</u>

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)
10 GAL. SAND

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>10 THDS.</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>220</u>	

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	15'			
SAND + GRAVEL	15'	140			
CHALK	140	200			
SAND	200	220			

SEP 23 1997
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OFFICE OF LAND & WATER RESOURCES

IF MORE SPACE IS NEEDED, USE BACK